

**A REQUEST FOR PROPOSAL
FOR
PERSONAL SERVICES CONTRACT**

Department of Highways
Professional Services Procurement Bulletin 2011-05
Laurel / US25 / 11-147.00

This document constitutes a Request for Proposals for Personal Service Contract from qualified individuals and organizations to furnish those services as described herein for the Commonwealth of Kentucky, Department of Highways.

I. PROJECT DESCRIPTION

County - Laurel
Route – US 25
Item No. – 11-147.00
Project Description – Reconstruct/Reroute US 25 from 1006 to KY 192

II. PROJECT INFORMATION

Project Manager – Joseph E. Mosley, PE
User Division – Highway Design
Approximate Fee – Phase I \$1,200,000.00 Phase II \$1,200,000.00 – (Lump Sum Contract)
Project Funding –State Bonds 2010 (SB2)
Project Length – Approximately 1.75 miles

III. PURPOSE AND NEED

The purpose of the project is to address highway capacity, growth needs and improve safety in Laurel County on US 25 as identified in the 2006 Scoping Study. All of US 25 currently operates at a Level of Service of E or worse, which indicates it is at capacity. US 25 average daily traffic ranges from 13,000 to 25,000 vehicles per day, which is expected to nearly double by 2030. Several areas along the route have been identified as high accident locations. Also, US 25 provides an alternative route during incidents or closures on I-75, which along with the above factors, represent the immediate need for the project.

IV. DBE REQUIREMENT

None

V. SCOPE OF WORK

The selected consultant will be required to provide Phase I Roadway Design, including the preparation of engineering studies, identification of appropriate typical sections, identifying any utility impacts, performing drainage design, developing dependable cost estimates, conducting and preparing documents for public meetings, and preparation for approval of the appropriate environmental document. The environmental document at this time is expected to be a Environmental Assessment.

The selected consultant will be required to provide engineering services to perform Phase II roadway design which may be added to the contract by contract modification when Phase I is complete. Phase II design will include the preparation of any design studies, drainage design, right-of-way plans, construction plans, traffic control plans and cost estimates as necessary to provide Final Grade, Drain and Surfacing Plans for the project.

VI. SPECIAL INSTRUCTIONS

The Department may retain any of the advertised services to be performed by in-house state forces.

The purpose of the design contract is to provide Phase I Preliminary Engineering Services and Environmental Services. Phase II may be added by contract modification at a later date.

Instructions for Response to Announcement can be found at:

http://transportation.ky.gov/progperform/instructions_for_response_to_kentucky_transportation_cabinet_6-9-09.pdf

VII. AVAILABLE STUDIES

[Scoping Study - Laurel County - US 25 Corbin to London – Item No. 11-8201.00 – July 2006](#)

VIII. METHOD OF DESIGN

The Selected Consultant shall utilize the current CADD Standards for Highway Plans policy in the development of the highway plans.

IX. PHOTOGRAMMETRIC SERVICES

Provided by the Department

X. ENVIRONMENTAL

Consultant to provide all necessary Environmental Services. The Department anticipates an EA document at this time.

XI. GEOTECHNICAL SERVICES

Department

XII. STRUCTURE DESIGN

The selected consultant shall provide the necessary engineering services to submit an Advanced Situation Folder(s) to the KYTC for the appropriate applicable structure(s). The structure design will be performed by the Consultant. Structure Design Services may be added to the contract agreement by contract modification. Prequalification in the area of structure design is required to be identified in the Consultant's Response to Announcement.

XIII. TRAFFIC

Provided by the Department

XIV. PREQUALIFICATION REQUIREMENTS

To respond to this project, the project team must be prequalified in the following areas by the date of this advertisement.

ROADWAY DESIGN

- [Rural Roadway Design >\\$250,000](#)
- [Urban Roadway Design >\\$250,000](#)
- [Surveying](#)

STRUCTURE DESIGN

- [Spans under 500 feet](#)

ENVIRONMENTAL AQUATIC & TERRESTRIAL ECOSYSTEMS

- [Macroinvertebrates](#)
- [Water Quality](#)
- [Botany](#)
- [Zoology](#)
- [Wetlands](#)

ENVIRONMENTAL ARCHAEOLOGY & OTHER SERVICES

- [Prehistoric](#)
- [Historic](#)
- [Highway Noise](#)
- [Air Quality Analysis](#)
- [Cultural Historic Analysis](#)
- [EIS Writing & Coordination](#)

ENVIRONMENTAL & UST SERVICES

- [Hazmat Preliminary Site Assessment \(Phase I\)](#)
- [UST Preliminary Site Assessment](#)

XV. PROCUREMENT SCHEDULE

Dates other than Response Date are tentative and provided for information only.

RESPONSE DATE • Wednesday December 15, 2010 4:30 p.m. E.S.T. (Frankfort time)

SELECTION COMMITTEE • January 5, 2011

PRE-DESIGN CONFERENCE • January 19, 2011

TENTATIVE DEADLINE FOR CONSULTANT FEE PROPOSAL • February 2, 2011

CONTRACT NEGOTIATIONS • February 16, 2011

NOTICE TO PROCEED • April 1, 2011

XVI. PROJECT SCHEDULE

Project schedule may be adjusted during the pre-design conference or contract negotiations.

PRELIMINARY LINE AND GRADE • April 2012

PUBLIC MEETING • July, 2012

DRAFT ENVIRONMENTAL ASSESSMENTS SUBMITTAL • November, 2012

JOINT INSPECTION • April 2013

ENVIRONMENTAL DOCUMENT APPROVAL • September, 2013

RIGHT-OF-WAY UTILITY PLANS • October 2013

FINAL PLANS • April 2014

XVII. EVALUATION FACTORS

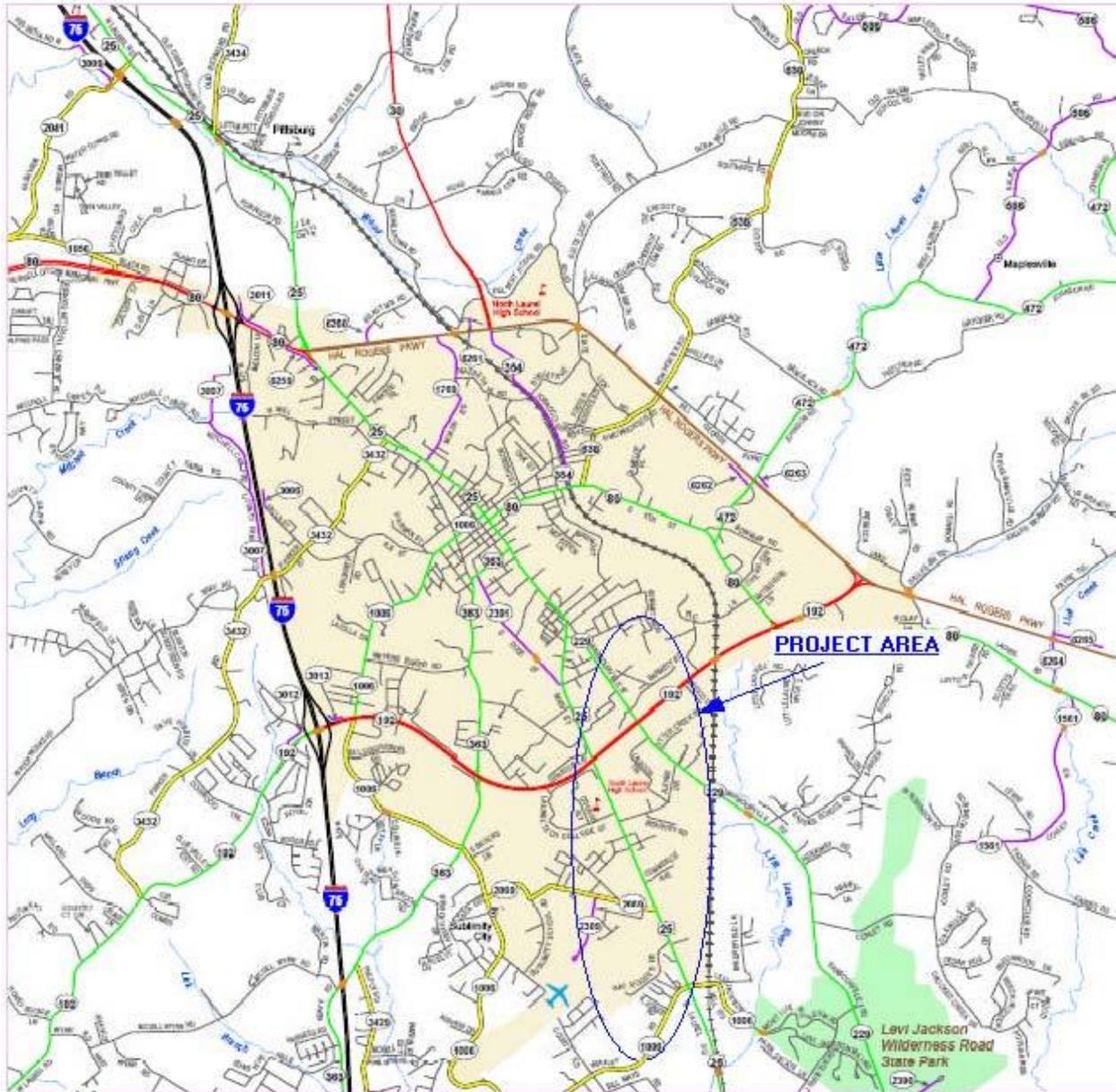
1. Relative experience of consultant personnel assigned to project team with highway projects for KYTC and/or federal, local or other state governmental agencies. (10 points)
2. Capacity to comply with project schedule. (10 points)
3. Past record of performance on project of similar type and complexity. (10 points)
4. Project approach and proposed procedures to accomplish the services for the project. (10 points)
5. Consultant's Kentucky office where work is to be performed. (2 points)

For state-funded projects, if a Selection Committee vote results in a tie between two (2) firms, one (1) of which will perform more of the work tasks in Kentucky than the other, then the former firm shall be ranked one (1) place ahead of the latter.

XVIII. SELECTION COMMITTEE MEMBERS

1. Joseph Mosley, PE, User Division
2. Keith Caudill, PE, User Division
3. Brian Meade, PE, Secretary's Pool
4. Steve Farmer, PE, Secretary's Pool
5. Buddy Smith, PE, Governor's Pool

ITEM NUMBER 11-147.00
US 25 RECONSTRUCTION FROM KY 1006 TO KY 192
LAUREL COUNTY



LONDON

